

CLEAN COPY OF NEW CLAIMS

32. The system of claim 23, said system further comprising:

d. a robotic device coupled to said transmitter,
wherein said transmitter is configured to control said robotic device, and
wherein said transmitter is configured to receive control commands from said user, and
wherein at least one of said video images comprises a substantially live video,
whereby said remote receiver receives and displays said live video substantially in real time,
and
whereby the remote user can control said robotic device with control commands while
viewing said live video.

33. A system for transmitting a video over a network, said system comprising:

a. a transmitter containing one or more digitized frames of a video being transmitted,
b. a network connected to said transmitter,
c. one or more remote receivers connected to said network for receiving said video from
said transmitter,
wherein at least one of said receivers is configured to receive one or more control commands
from a user, and
wherein said transmitter is configured to receive at least one of said control commands from
said one of said receivers,
wherein said control command changes the operation of said transmitter,
whereby said user can remotely control the operation of said transmitter.

34. A system of claim 33 wherein said control command specifies a subset of the area of said
digitized frames,
wherein said transmitter selectively operates on said subset of the frame area.

35. A system of claim 33 wherein transmitter further comprises a plurality of video compressors and,
wherein said control command allows the remote user to select or change the selection of one of the plurality of video compressors to be used by the transmitter to process said digitized frames.
36. A system of claim 33 wherein said control command allows the remote user to start or stop the transmission of said video.